



DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **FOURIER DETECTION OF SPECIES MIGRATING IN A MICROCHANNEL**, the specification of which  X  is attached hereto or   was filed on   as Application No.   and was amended on   (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
			Yes <u> </u> No <u> </u>
			Yes <u> </u> No <u> </u>

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
		<u> </u> Patented <u> </u> Pending <u> </u> Abandoned
		<u> </u> Patented <u> </u> Pending <u> </u> Abandoned

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

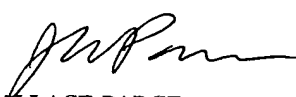
Gary T. Aka, Reg. No. 29,038  
William M. Smith, Reg. No. 30,223  
Matthew B. Murphy, Reg. No. 39,787  
Renee Fitts, Reg. No. 35,136

Send Correspondence to: Gary T. Aka TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834	Direct Telephone Calls to: (Name, Reg. No., Telephone No.)  Name: Gary T. Aka Reg. No. 29,038 Telephone: 415-326-2400
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## DECLARATION AND POWER OF ATTORNEY

Full Name of Sole Inventor	Last Name <b>Parce</b>	First Name <b>J.</b>	Middle Name or Initial <b>Wallace</b>	
Residence & Citizenship	City <b>Palo Alto</b>	State/Foreign Country <b>California</b>	Country of Citizenship <b>U.S.A.</b>	
Post Office Address	Post Office Address <b>754 Los Robles Avenue</b>	City <b>Palo Alto</b>	State/Country <b>California</b>	Zip Code <b>94304</b>

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Sole Inventor 	
<b>J. WALLACE PARCE</b>	
Date	<b>7/16/96</b>



**POWER OF ATTORNEY and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/606,158
Filing Date	June 25, 2003
First Named Inventor	Parce
Title	Microfluidic Devices for...
Art Unit	1744
Examiner Name	
Attorney Docket Number	100/00541

I hereby appoint:

☒ Practitioners associated with the Customer Number

021569

OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number.

OR

The address associated with Customer Number \_\_\_\_\_

OR

Firm or Individual Name					
Address					
Address					
City		State		Zip	
Country					
Telephone		Fax			

I am the

Applicant.

☒ Assignee of record of the entire interest (*Certificate under 37 CFR 3.73(b) is enclosed*)

SIGNATURE of Applicant or Assignee of Record

Name	Stephen E. Creager		
Signature			
Date	March 1, 2004	Telephone	(650) 623-0412

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below.

Typed or printed name	Kathy Kelsey		
Signature		Date	3/1/04

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: J. Wallace Parce

Application No./Patent No.: 10/606,158

Filed/Issue Date: June 25, 2003

Entitled: Microfluidic Devices for Electrophoretic Analysis of Materials

Caliper Life Sciences, Inc.

, a

Delaware corporation,

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_, Frame \_\_, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: J. Wallace Parce To: Caliper Technologies Corp.  
The document was recorded in the Patent and Trademark Office at Reel 8112, Frame 0562, or for which a copy thereof is attached.
2. From: Caliper Technologies Corp. To: Caliper Life Sciences, Inc.  
The document was recorded in the Patent and Trademark Office at Reel 014326, Frame 0407, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

March 1, 2004

Date

650-623-0412

Telephone Number

  
Signature

Stephen E. Creager

Typed or printed name

Vice President/General Counsel

Title